



Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Serial Number:	MP2514			
Manufacturer:	Guth			
Model Number:	12V500			
		CALIBRATION RESULTS		
		Reference Temperature 34.01	Simulator Temperature 34.00	
This calibration was NIST-Traceable The				
This simulator was tested by:		JLC	·	
This testing was performed:		07/23/15		
This certification expires:		07/23/16		
Signature of certifyi	ng DHSS Scie	ntist: 2 -	2-	
Name of certifying DHSS Scientist:		t: Brian M. 1	Lutmer	

Missouri State Highway Patrol

Agency:



Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson Chy, MO 65102-0570 Phone: 573-761-6400 FAX: 573-761-6010
RELAY MISSOURI for Hoaring and Speech Impaired 1-800-735-2966 VOICE 1-600-735-2466





Jeremish W. (Jay) Nixon Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

BREATH ALCOHOL SIMULATOR TEST WORKSHEET

Test Simulator Information

Agency	Missouri State Highway Patrol		
Email for COC	Jimmy.cleveland@mshp.dps.mo.gov		
Serial Number:	MP2514		
Tracking Number:	CDØ 5616		
Manufacturer:	Goth		
Model Number:	12V500		
NIST-Traceable Refe	erence Thermometer Information		
Serial Number:	307715		
Date of Certification:	08/19/14		
Date of Expiration:	08/19/15		
<u>Test Simulator Measi</u>	urements		

Readings	Reference Thermometer	Test Simulator
1	34.02	34.00
2	34.01	34.ØØ
3	34.ØI	34,80
4	34,01	34.00
5	34.01	34.BB

Bias (δτ):	012
Technician performing testing:	Jimmy L. ClevelAND

I hereby certify that all data submitted within this form was collected in accordance with the DHSS Procedure for the Testing of Breath Akohot Simulators and 19 CSR 25/30.051, Breath Analyzer Calibration and Accuracy Verification Standards.

Signature:

Date: 7-23-15

Submit completed forms for simulator certification to DHSS Breath Alcohol Program by fax at (573) 840-9139 or by email at brian.lutmer@health.mo.gov or breuthulcohol@health.mo.gov.

www.health.mo.gov